Gabriel Marin

Personal Data

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About

I'm a **software engineer** with a background in networking and programming, passionate about open source software, command line applications, programming languages and operating systems.
My mission is to contribute to the development of future software infrastructure.

Work Experience

Current-2022	**Software Engineer** at **Luxoft**, Bucharest
	Done socket programming using ZeroMQ library in C/C++.
	Automated environment configuration using Docker and Bash.
	Developed command line interface for sending/receiving serialized messages.
2021-2022	**Software Engineer** at **Continental**, Sibiu
	Worked on code generator parsing XML and Json with Java and Python.
2019-2021	**Sys Engineer** at **Ministry of Internal Affairs**, Rm.Valcea
	Developed scripts for task automation.
	Deployed and configured Radius server and Squid proxy.
2018-2019	**IT Engineer** at **Ministry of Internal Affairs**, Bucharest
	Provided layer I support.
	Managed users for database access.

Education

2018-2020	Master's Degree in Telecommunications Engineering **Military Technical Academy**, Bucharest
2014-2018	Bachelor's Degree in Telecommunications Engineering **Military Technical Academy**, Bucharest

Programming Languages

●●●●○ Proficient	C/C++
●●●○○ Competent	Go, Rust, Python, Java, Bash, Clojure, Lisp, LaTeX
●●○○○ Beginner	Lua, Perl, JavaScript, HTML/CSS, Assembly, NoSQL, SQL

Tools & Libraries

●●●●○ Proficient	Linux, Git, Coreutils, Vim, i3, Emacs
●●●○○ Competent	RegExp, Make, Gdb, BOOST, Docker, ZeroMQ, OpenWrt
●●○○○ Beginner	CMake, Valgrind, FlatBuffers, HuGo, Terraform, RabbitMQ, Django

Languages

●●●●● Expert	Romanian
●●●●○ Proficient	English
●●○○○ Beginner	Italian, French